





CRYSTAL UV Compact UV Water Purifier

Healthier is Happier

A Celebration Of The Complete Kitchen

Congratulations! You've Found Yourself The Perfect Kitchen Mate, The New

Forbes Crystal Water Purification System. It Safeguards Your Family's Health.

As Well As Blends Perfectly Wilh Your Jastefully Decorated Kitchen.

What's More, It Comes With The Forbes Seal Of Excellence In Quality And Service.

Just What You'd Expect From A Company That Shares Your Philosophy Of Care

And Concern.

PERFECT BLEND OF FORM AND FUNCTION



This compact water purifier is not only superior in looks but also in performance. Its 3-stage purification process ensures pure, safe drinking water. Its new sleek look is specially designed to suit your impeccable taste. With features that are convenient in every way.

UNIQUE FEATURES TOSUIT YOURSTYLE

- 1) Compact: Integrated unit with built-in pre-filtration system. So convenient and easy to use.
- **2) Soft touch switches:** Three soft touch switches for smooth operation of the unit.
- **3)** Convenient water tray: Handy water tray supports your glass. It is detachable, so any spillage is disposable easily.
- 4) User friendly indicators: Three LED indicators that guide you through the purification process. So you know exactly

deliver pure water.

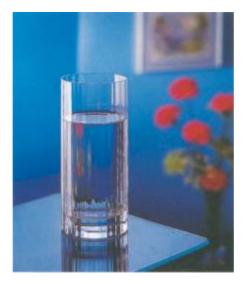
when your Forbes Crystal is ready to

5) Superior electronics: It has a built-in voltage stabiliser that takes care of voltage fluctuations. Further, if the mains voltage drops below 160 V, there is a special indicator for the same. Unit re-starts automatically once the voltage becomes normal.

- **6)** Improved Polypropylene: A special multilayered 10" Polypropylene yarn cartridge which ensures improved
- filtration.

 7) Longer life: The improved electronics, built-in voltage stabiliser and a special decalcification system ensure you get the best, for a longer period.
- **8)** *Improved flow rate:* It has an increased flow rate of 2 litres per minute.
- 9) Auto shut off: If water is not drawn for more than 10 minutes, UV lamp will automatically switch off, thus saving on power consumption.

BEAUTY AND SURETY



The Forbes Crystal has a 3-stage purification process that ensures safe and clear drinking water, at the touch of a switch. What's more, all these stages are compactly built-in into your Forbes Crystal.

The Sediment Filter

Physical impurities present in the water like dust, dirt, mud, etc. are strained out in this stage. The water passes through the Pre-filter which consists of a specially designed multilayered 10" yarn cartridge that removes all physical impurities.

Activated Carbon

In this stage, the water passes through specially treated silver impregnated

activated carbon. This adsorbs colour, odour, organic impurities and free gases like chlorine.

UV Chamber

The next stage is where the water is subjected to the ultra-violet treatment. This method is internationally proven for eliminating water-borne disease-causing bacteria and viruses. In fact, Forbes Crystal's. ultra-violet germicidal dosage, even at its lowest, is 1.2 times that required to destroy all known water-borne disease-causing organisms.

The Electronic Monitoring System

While the water is completely purified after the above 3 stages, Forbes Crystal has one more benefit. The unique Electronic Monitoring System monitors the purification process and immediately stops the flow of water if the purification level is inadequate. So you see, the Forbes Crystal . is a complete water purification system that ensures you get clear, safe drinking water at all times.

QUICK AND EASY INSTALLATION OF YOUR RITCHEN MATE



Being compact, Forbes Crystal is easy to install and at the same time, saves you a lot of kitchen space.

The ideal location for your Forbes Crystal is near the source of water. It can be put on a counter top or wallmounted to suit your convenience. What's more, your Forbes Crystal is installed free of cost by our experienced service representative. All you need is a standard

220/230 V supply and a 5 amp point. It should be 3 pin type and properly earthed.

NOTE:

In case the water pressure in your area is lower than the minimum specified, we recommend the use of a Tullu pump. If the pressure is higher than the maximum specified, use of the pressure reducing valve is recommended. Both the above accessories are available with our Company at an additional cost.

QUICK AND EASY INSTALLATION OF YOUR KITCHEN MATE



1. Fit plug into socket. To switch on the unit, press the' power' (s) switch. The red LED will glow for 5 seconds indicating that the power is on.



2. Soon the yellow LED will glow for 24 seconds indicating that the unit is processing water.



3. When the green LED glows you'll hear 3 beeps indicating that the unit is ready to deliver clear, safe drinking water.



4. To let the water flow, press the "Flow" Switch. While you fill your glass you can opt for a pleasant musical tone by pressing 'music' (J"J) switch



5. If the unit has not been used for a day or two, allow 2-3 glasses of water to flow out before using the water.



6. If the unit is not going to be used for more than 3-4 hours, remember to shut off the main switch and the water supply.

NOTE: In case of low voltage, the **yellow** LED starts blinking and an alarm buzzer note sounds. In case the unit is not functioning properly, the **red** LED starts blinking and an alarm buzzer note sounds. If water is not drawn for more than 10 minutes, the unit automatically goes into auto shut-off mode and **red** LED will glow continuously. To restart, press the flow switch.

SIMPLE MAINTENANCE TIPS FOR YOUR WATER PURIFIER

Your Forbes Crystal is user-friendly and requires minimal maintenance. Here's

what you can do, to make sure it

performs effectively for years to come.

- Keep the area around your Forbes Crystal clean.
- Do not connect hot water supply to the unit
- Use a soft cloth to clean and wipe the external body of your Forbes Crystal
 - Keep the outlet spout clean. When not in use, keep the spout closed with the cap provided.

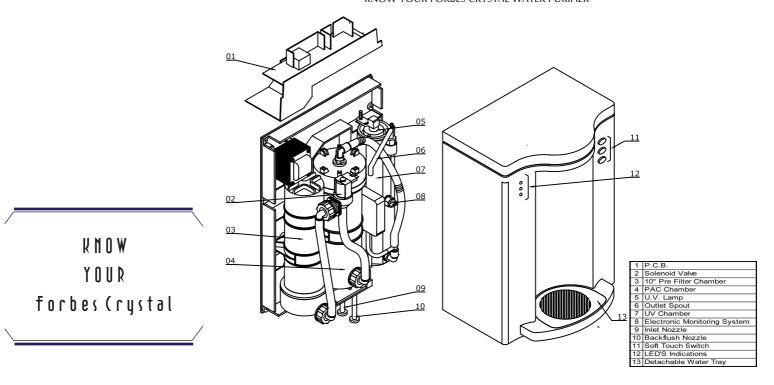
detergent solution.

If required, wipe gently with a mild

- Avoid connecting any pipes to the outlet nozzle. This can recontaminate the purified water.
- Avoid storing water purified by Forbes Crystal. in matkas or candle filters. It is best to store water in glass bottles.
- Store water from your Forbes
 Crystal in glass bottles cleaned
 with water from Forbes Crystal.
- We recommend servicing the unit atleast once in 6 months.
 (Refer servicing terms on page 12)

NOTE: Service and repair of the unit should be handled by authorised technicians only.

KNOW YOUR FORBES CRYSTAL WATER PURIFIER



Technical Specifications*

Dimensions : 380 x 245 x 275 (mm) Carbon filter life # : 3000 litres (approx.)

 $(H\ x\ D\ x\ W) \hspace{1.5cm} Operating\ Voltage \hspace{1.5cm} : \hspace{1.5cm} 230\ V.50\ Hz$

Water flow rate** : 2 litres per minutes Water Pressure : 0.4kg/cm² minimum

: 2.0kg/cm² maximum

Power rating : 25 Watts Fuse Rating : 250 mA (slow blow)

UV lamp litre*** : 5000 Hours (approx.) Net Weight : 6.5 Kg
Pre-filter life # : 7000 ltr.-10,000 ltr. (approx.)

: 8 Watts

Ultra-violet lamp

^{*}Specifications are subject to change without prior notice.

^{**}Water flow depends on Input water pressure and condition of the filters.

^{***} UV lamp life as per manufacturers specification.

[#] Pre-filter and Carbon filter life will vary depending upon input water quality.

Now that you've added a 'Crystal touch' to your kitchen, it's time for celebration with some delightful concoctions. Experiment on thirst quenching fruit juices and syrups, prepared with a little creativity. And Forbes Crystal by your side. Besides, these tongue-teasing concoctions are delicious and healthy alternatives to fattening cold drinks at any time of the day.

MYSTERY PUNCH

With Frozen Hand

Ingredients:

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SORBETS

• 1/4 cup lemon juice • 1 tsp. ground ginger • 2 quarts cider or apple juice • 3 cups Forbes Crystal Royale water • 1 can (12 ozs) frozen orange juice concentrate

Directions:

In a large pitcher or glass gallon jar, stir lemon juice and ginger until blended. Add cider, water from Forbes Crystal and orange juice concentrate and stir until blended. Cover and chill at least 1 hour. To serve cold, place punch in a large, chilled punch bowl. Add frozen hand or ice ring. Ladle into punch cups.

FROZEN HAND (OPTIONAL)

Red, blue or green food colouring. Forbes Crystal water. 1 new disposable plastic or rubber glove (use glove without powdery coating inside).

Directions:

Add food colour to Forbes Crystal water until you reach desired colour. Fill glove with water, fastening end with a twist tie or rubber band. Hang glove from a shelf in the freezer and freeze overnight. When frozen, remove glove from ice and place 'hand' in the Punch.

CHOCOLATE WITCHES BREW

Ingredients:

- 1 cup unsweetened cocoa powder 1 cup sugar
 2 tsps ground cinnamon 2 cups water from Forbes Crystal (warm) 2 cans (6 ozs) orange juice
- concentrate, thawed 4 quarts milk 2 pints orange sherbet

Directions:

Combine cocoa, sugar and cinnamon in a very large saucepan or kettle. Stir in hot water and simmer, stirring over low heat for 4 minutes. Blend in orange juice and milk. Warm over low heat but do not boil. If desired, pour into a cast-iron Dutch oven and bring to the table. ladle servings into mugs or cups and top with small scoops of orange sherbet.

MAKE YOUR DESIGNER KITCHEN USER-FRIENDLY

Your kitchen is a reflection of your style and the way you work. Besides, it also happens to be a place where you spend most of your precious time conjuring up mouth-watering dishes for your family. What measures should you take then, to make your kitchen a more efficient workplace?

Allow us to offer you a few suggestions:

Top Ventilation: Hot gases emanating from the gas burner or hot air from electrical appliances need an escape route. This 'hot air' being lighter than ordinary air rises up and can only leave the kitchen if an opening is available near the ceiling. Therefore, top ventilation in a kitchen is of vital importance for your safety and good health.

Kitchen Exhaust Fan: This is needed if a lot of frying is done. But an exhaust fan located far away from the cooking area serves little purpose. Ideally, it should be located right above your gas burner.

Electric Chimney: This is the most efficient system of clearing kitchen fumes as it is fitted just 2 feet above the gas

burners. It sucks up fumes straight from source and throws them out via a pipe outlet.



Correct Table Height: This not only improves your working speed but it also minimises fatigue. Your kitchen table



should be about 6 inches below the elbow level. In case it is higher, you can make a plank platform elevation on the ground to stand on. If it is lower than 6 inches, you could get a back-ache from unnecessary bending.

INTERNATIONAL
AND
NATIONAL
ENDORSEMENTS
FOR
Forbes (rystal

Forbes Crystal has been acknowledged as a tried and tested method of water purification. Leading hospitals and clinics have installed this unit. Water from Forbes Crystal is recognised as safe and potable by some of the most prestigious laboratories in India and abroad. "Forbes Crystal treated water conforms to IS:10500,1991 (Drinking Water Specification) For Bacteriological Quality."

AFTER SALES AT YOUR SERVICE

For assistance, visit our website www.forbeslux.com or contact us at: # 207, LOB Building 17, P.O. Box 261698, Jebel Ali Free Zone, Dubai, UAE, Tel: +97150-6525321, Fax: 9714-3512975



User Guide.

The Forbes Crystal Water Purifier is warranted against defects arising from faulty design, workmanship and materials for a period of 12 months from the date of invoice, subject to the following conditions:

The Customer will notify the Company promptly about any defects noticed and give the Company or its authorised service provider adequate opportunity to inspect, test and remedy them, for which the Customer will deposit the goods, if necessary, with the Company's Office/Service Centre along with the original invoice, in the city where they are sold.

2. Inspection and Test Report of the Company's Office/Service Centre will be treated as final and binding

under the Warranty for determining defects, repairs/alterations required or carried out, or certifying

working of the goods thereafter.3. The Company or its authorised service provider will be entitled to retain any defective part replaced under this Warranty.

4. The Company's liability under the Warranty will be limited only to defects which occur under conditions

to property or consequential damages, or for utilisation of the goods not in accordance with the

- of normal operation under proper use. It excludes defects occurring because of abuse, faulty care or maintenance and repairs/alterations to goods or to parts by others.
- 5. Components subject to wear, such as Dual Filter Cartridge is not covered under this Warranty.6. The Customer will have no claim under this Warranty in respect of any personal injury, damage

POST-WARRANTY

- 1. The Customer may be offered a yearly Service Contract at the prevailing Company rates and terms.
- In case the Customer does not wish to enter the Service Contract, he has the option of calling our Service Centre and having his Forbes Crystal serviced on an actuals basis i.e. by paying for Labour

cost and Spares needed to attend to that Service/Complaint call at the prevailing Company rates. Such service will be rendered by the Company in towns/places where the Company has its Service

- Centres.

 3. The Company will provide free servicing of the goods brought to its Service Centre by the Customer, provided that all expenses of transporting the goods to and from the Service Centre
- 4. If during such servicing if it is necessary for the Company to replace or repair defective components or parts, the customer shall be required to pay for the same as per the Company's prevailing price list.

shall be borne by the customer directly.



The undernoted expressions shall have the following meanings:

3. "The Company" shall mean Forbes Limited.

- 1. "The goods" shall mean the goods described in the purchase agreement.
- 2. "The Customer" shall mean the original purchaser under the purchase agreement.
- 4. The Purchase Agreement shall mean the General Terms and Conditions of Sale agreed upon by the Customer and the Company as printed on the Invoice.
- 5. 'Invoice' shall mean the Invoice with the Warranty printed on reverse and issued for the unit by the Company to the Customer describing the goods and indicating, inter alia, the total purchase price thereof, the name of the customer and the place where the goods are to be installed.
 - 6. 'User Guide' shall mean the instructions for installation. leaflet published by the company and delivered to the Customer.

Note: For registration of the Warranty, please fill up the details in the Warranty Card and mail the same to Forbes.

For Service needs, contact: # 207, LOB Building 17, P.O. Box 261698, Jebel Ali Free Zone, Dubai, UAE, Tel: +97150-6525321, Fax: 9714-3512975

Dealer stamp and address:



Produced for Forbes Lux Group, Switzerland

Dubai Office:

207, LOB Building 17, P.O. Box 261698, Jebel Ali Free Zone, Dubai, UAE, Tel: +97150-6525321, Fax: 9714-3512975

For more information visit us at www.forbeslux.com